ATTY. DOCKET NO. APPLICATION NO. FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark 511.41116VX1 **TBD** Office **APPLICANT INFORMATION DISCLOSURE** S. TSUCHIKAWA, et al STATEMENT BY APPLICANT FILING DATE **EXPECTED GROUP** (Use several sheets if necessary) October 31, 2003 1712 **U.S. PATENT DOCUMENTS** EXAMINER INITIAL FILING DATE IF APPROPRIATE **DOCUMENT NUMBER** DATE CLASS SUBCLAS 4 8 0 5 0 10/25/1988 Gaku, et al 7 5 0 02/25/1992 **Monnerat** 9 1 4 7 6 6 3 8 7 9 9 0 05/14/2002 Yeager **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLAS ABSTRACT OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) European Search Report for EP 02 00 1902, (6/02) **EXAMINER** DATE CONSIDERED EXAMINER: Initial if citation is consider d, draw line through citation if not in conf rmance and n t c nsider d. includ c py of this form with next communication to applicant.

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